

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



750.1168CIP

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

- ☐ Declaration submitted with initial filing
☒ Declaration submitted after initial filing (surcharge (37 CFR 1.6(e) required))

First Named Inventor: Robert G. Colantuono

COMPLETE IF KNOWN:

Application Number: 10/714,803

Filing Date: November 16, 2003

Group Art Unit: 2833

Examiner Name: Not Assigned

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH PERFORMANCE, HIGH CAPACITANCE GAIN, JACK CONNECTOR FOR DATA
TRANSMISSION OR THE LIKE

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YY) 11/16/03 as United States Application Number 10/714,803 and was amended on (MM/DD/YY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability of this application as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YY)
10/292,089	11/10/02

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YY)	Parent Patent Number (if applicable)

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☒ Customer Number 21831

Direct all correspondence to:

☒ Customer Number 21831

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

Given Name (first and middle [if any]) Family Name or Surname

Robert G. Colantuono

Inventor's Signature *Robert G. Colantuono* Date 4/23/04

Residence: City Dover State PA Country U.S.A. Citizenship U.S.A.

Post Office Address 4334 Wynnefield Dr.

Dover, PA

NAME OF SECOND INVENTOR:

Given Name (first and middle [if any]) Family Name or Surname

Richard D. Marowsky
Inventor's Signature *Richard D. Marowsky* Date 4/23/04
Residence: City York State PA Country U.S.A. Citizenship U.S.A.
Post Office Address 801 Willow Ridge Dr.
York, PA

NAME OF THIRD INVENTOR:

Given Name (first and middle [if any]) Jason A. Family Name or Surname Cowburn
Inventor's Signature *Jason A. Cowburn* Date 4-23-04
Residence: City York State PA Country U.S.A. Citizenship U.S.A.
Post Office Address 3932 Sharoden Drive
York, PA 17404

NAME OF FOURTH INVENTOR:

Given Name (first and middle [if any]) Dennis A. Family Name or Surname Bush
Inventor's Signature *Dennis A. Bush* Date 4/23/04
Residence: City York State PA Country U.S.A. Citizenship U.S.A.
Post Office Address 669 Colonial Ave. 2725 Jeffrey Lane
York, PA 17403 York, PA 17402